



DECLARATION

I, Teruaki Haga, 3-128, Shinmatsudo minami, Matsudo, Chiba, Japan,
hereby declare that I am the translator of the attached partial
translation of Japanese Kokai (Unexamined Patent Publication) No.
2000-254087 and that I believe the attached partial translation is a
true and accurate translation of the same.

Date: 18th day of January, 2008

A handwritten signature in black ink, consisting of a large loop followed by a horizontal line and a small flourish.

Teruaki Haga

Partial Translation of Japanese Unexamined Patent Publication (Kokai) No.
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(72) Inventor: T. Hosoki

(54) <Title of the Invention> Rack Rail for Dishwasher

(57) <Abstract>

<Solving Means> The rack rails 15 and 16 of a dishwasher for guiding the conveyance of a rack having dishes received therein, to and from a predetermined position are provided with through holes 15a and 16a, ...

<Scope of Claim for Patent>

<Claim 1> A rack rail of a dishwasher for guiding the conveyance of a rack having a dish received therein, to and from a predetermined position is provided with a through hole ...

<Detailed Description of the Invention>

<0002>

<Prior Art> Rack rails of a dishwasher are provided to guide the conveyance of a rack in which dishes are received to and from a predetermined position. In general, a pair of right and left guide rails support the right and left ends of the rack.

<0006>

<Embodiment of the Invention> An embodiment of the present invention is discussed below with reference to the drawings. In a dishwasher shown in Figs. 1 and 2, a washer tank 13, a pair of right and left rack rails 15 and 16, a front guide 17 and a top panel 21 are integrally mounted on a upper portion of a frame 11 placed on the floor surface ...

<0007> In this dishwasher, the rack rails 15 and 16 are provide with stops 18, 18 for defining the closed position of the door 23. ..."

<0013> In the dishwasher constructed as above, after the rack (not shown) in which dishes have been received is carried in along the rack rails 15, 16 and is set in a predetermined position between the nozzles while the door 23 is in an open position (the door 23 is maintained in the open position by the spring 24), ...

<0018> In this embodiment, as can be seen in Figs. 2, 5 and 8, the rack rails 15 and 16 are respectively provided with scattered water prevention plates 15b and 16b integrated therewith to reduce the number of components. The rack rails 15 and 16 are respectively provided, on their lower surfaces, with a pair of front and rear U-shaped mount plates 15c and 16c integrated therewith. The mount plates 15c and 16c are respectively provided with cut-away portions 15c1 and 16c1 in which four support rods 14 provided in the washer tank 13 are engaged. The mount plates 15c and 16c are respectively provided with mount holes 15c2 and 16c2 in which screws 19 are inserted. The screws 19 are rotated by an operator's hand to screw-engage the screws in the internal threads formed in the support rods 14 along the axes thereof. Consequently, the rack rails 15 and 16 can be mounted to the washer tank 13 without using a tool, thus resulting in an improved mount (easy attachment).